PTO/SB/01 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

der the Paperwork Reduction Act of 1995, no persons are required to res

## **DECLARATION FOR UTILITY OR DESIGN** PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted With Initial Filing

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

	unless it contains a valid ONB control number.				
Attorney Docket Number	03026				
First Named Inventor	Xunming Deng				
COM	PLETE IF KNOWN				
Application Number	10/696,545				
Filing Date	October 29, 2003				
Art Unit	1753/Conf. # 7826				
Examiner Name					

I hereby declare that:							
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.							
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
Hybrid Window Læyer For Photovolaic Cells							
		(7:0)		·			
the specification of which		(Title of the Invention)					
is attached hereto					:		
OR							
was filed on (MM/DD/Y	YYY) 0c	ctober 29, 2003as Uni	ted States Ap	plication Nu	umber or PCT International		
Application Number 10/696,545 and was amended on (MM/DD/YYYY) (if applicable).							
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as							
amended by any amendment	specifically refe	erred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for							
continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent,							
inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one							
country other than the United States of America, listed below and have also identified below, by checking the box, any foreign							
application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application	in things prionly	Foreign Filing Date	Prio	ritv	Certified Copy Attached?		
Number(s)	Country	(MM/DD/YYYY)	Not Cla		Yes No		
				7			
			<u> </u>	i			
			<u></u>	_			
			·	ا [			
Additional foreign applicat	ion numbers ar	e listed on a supplemental pri	iority data she	et PTO/SB/	/02B attached hereto.		

[Page 1 of 2]
This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to:	χ Custome	r Number:	208	79		OR [		Corres	oondence address below
Name									
Address				·		-			
City				State			,		ZIP
Country		Telephone				Fax			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF SOLE OR FIRST IN	VENTOR:		A p	etition h	nas bee	en filed fo	or this	s unsiar	ned inventor
Given Name (first and middle [if any])	(unming				Fa	amily Na Surnam	me	Der	
Inventor's Signature	my.	Dr	6						Date
Residence: City	State			Count	ry	-		Citizer	nship
Sylvania	Ohio			USA				US	SA
Mailing Address 7749 Sandia Court	,	·							
City	State				ZIP				Country
Sylvania	Ohio	-			435	60	•		USA
NAME OF SECOND INVENTOR:			A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])						mily Nan Surname			
Inventor's Signature				,					Date
Residence: City	State			Count	гу	_		Citizer	nship
Mailing Address									
City	State				ZIP	,		Counti	ry
Additional inventors or a legal re	presentative are beir	ng named on the	es	upplemer	ıtal shee	t(s) PTO/S	B/02A	or 02LR a	attached hereto.

MAR 3 0 2004 A

PTO/SB/81 (09-03) Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

	mation unless it displays a valid Olvib control number.
Application Number	10/696,545
Filing Date	October 29, 2003
First Named Inventor	Xunming Deng
Title	Hybrid Window Layer For
Art Unit	1753/Conf. # 7826
Examiner Name	
Attorney Docket Number	03026/PHYS00402

I hospity appoints			
I hereby appoint:			
Practitioners associated with the Customer Number:	20879		
OR .			
Practitioner(s) named below:			
Name		Registration Number	
as my/our attorney(s) or agent(s) to prosecute the application in Trademark Office connected therewith.	identified above, and to trans	sact all business in the United States Patent and	
Please recognize or change the correspondence address for the	he above-identified application	on to:	
The address associated with the above-mentioned C	ustomer Number:	•	
OR [		<del></del> 1	
<u>                                   </u>			
The address associated with Customer Number:			
OR		<del></del>	
Firm or Individual Name			
Address			
Address			
City	State	Zip	
Country			
Telephone	Fax		
lam the:	<del></del>		
Applicant/Inventor.			
Assignee of record of the entire interest. See 37 CFR Statement under 37 CFR 3.73(b) is enclosed. (Form I	3.71. <i>PTO/SB</i> /96)		
	Applicant or Assignee of R	Record	
Name Xunming Deng			
Signature Carried Signature		· · · · · · · · · · · · · · · · · · ·	
Date 2 18 2004		Telephone	
NOTE: Signatures of all the inventors or assigneds of record of the entir forms if more than one signature is required, see below.	e interest or their representative	e(s) are required. Submit multiple	
*Total offorms are submitted.			

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.